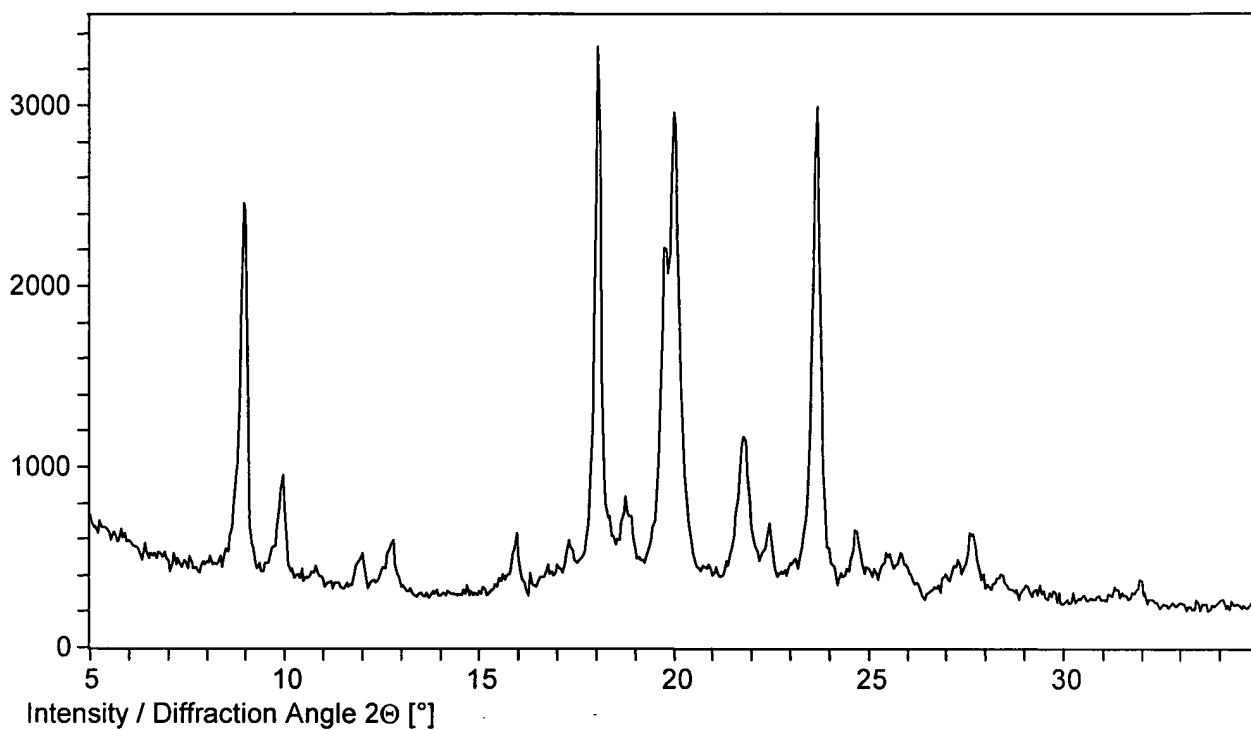
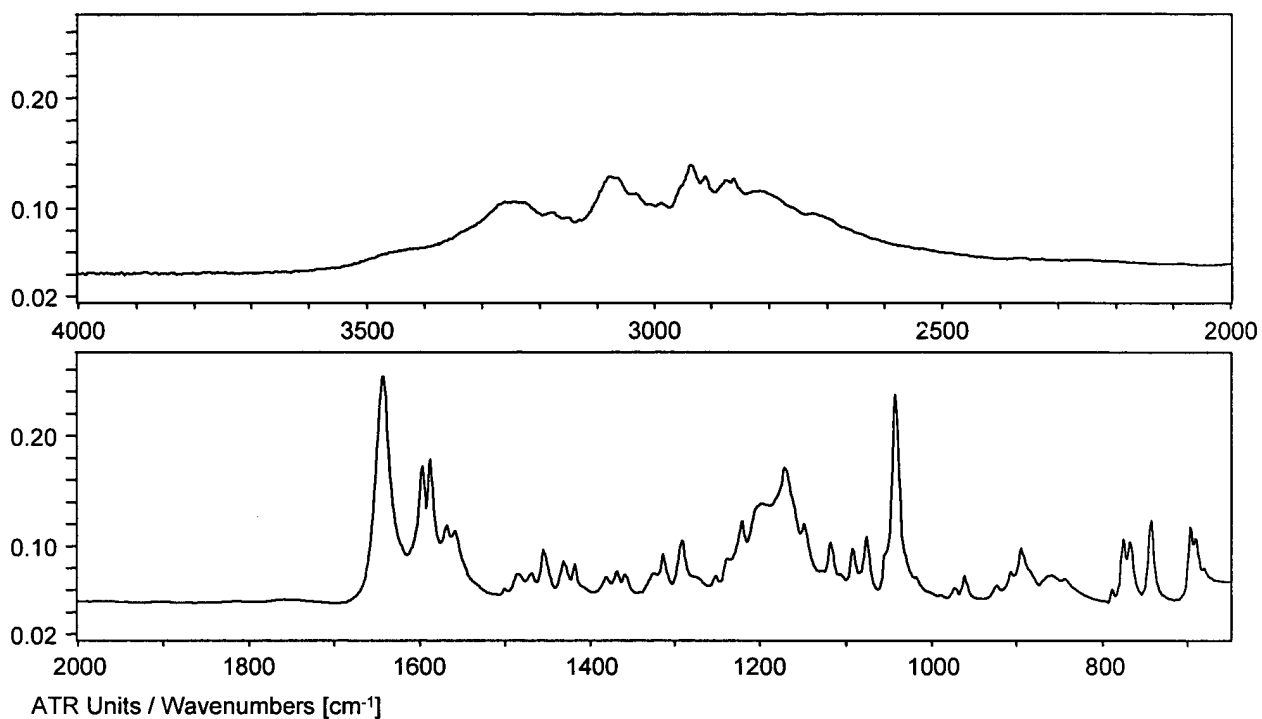


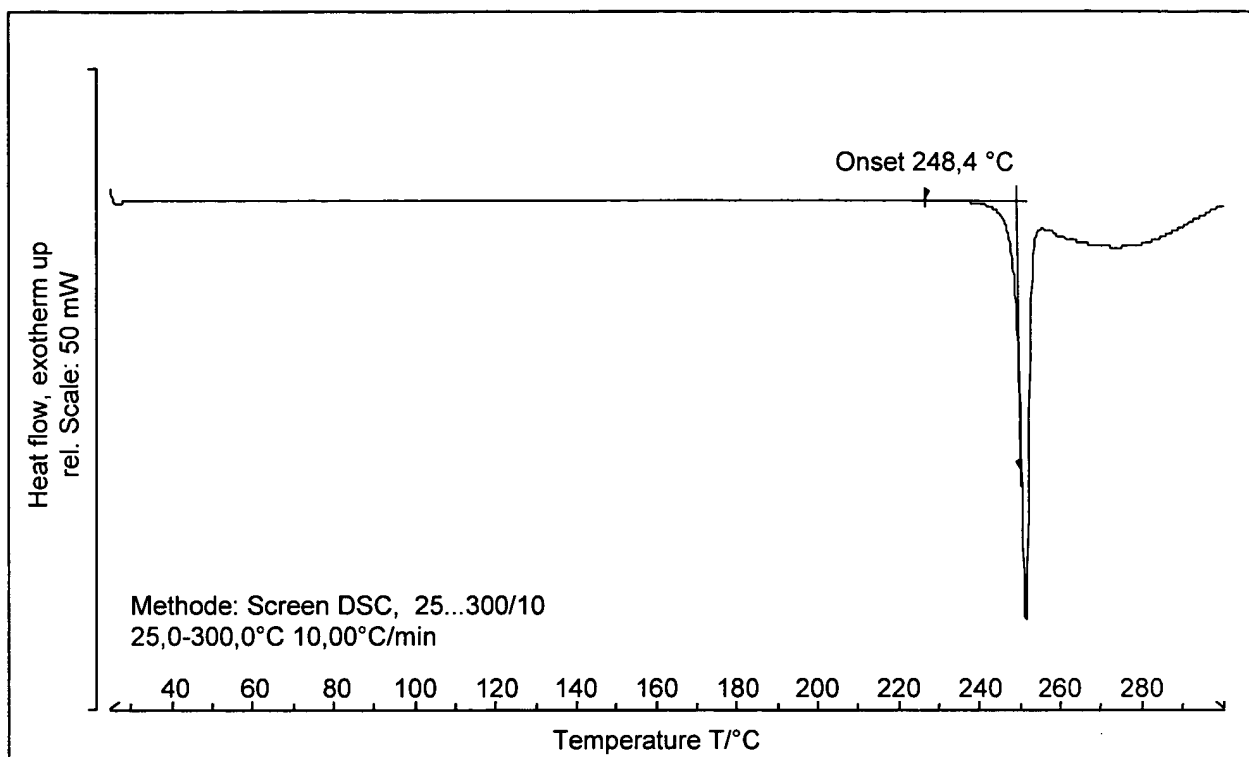
**Figure 1: XRPD pattern of polymorphic form  $\alpha$  of 4-(4-*trans*-hydroxy-cyclohexyl)amino-2-phenyl-7*H*-pyrrolo[2,3*d*]pyrimidine mesylate**



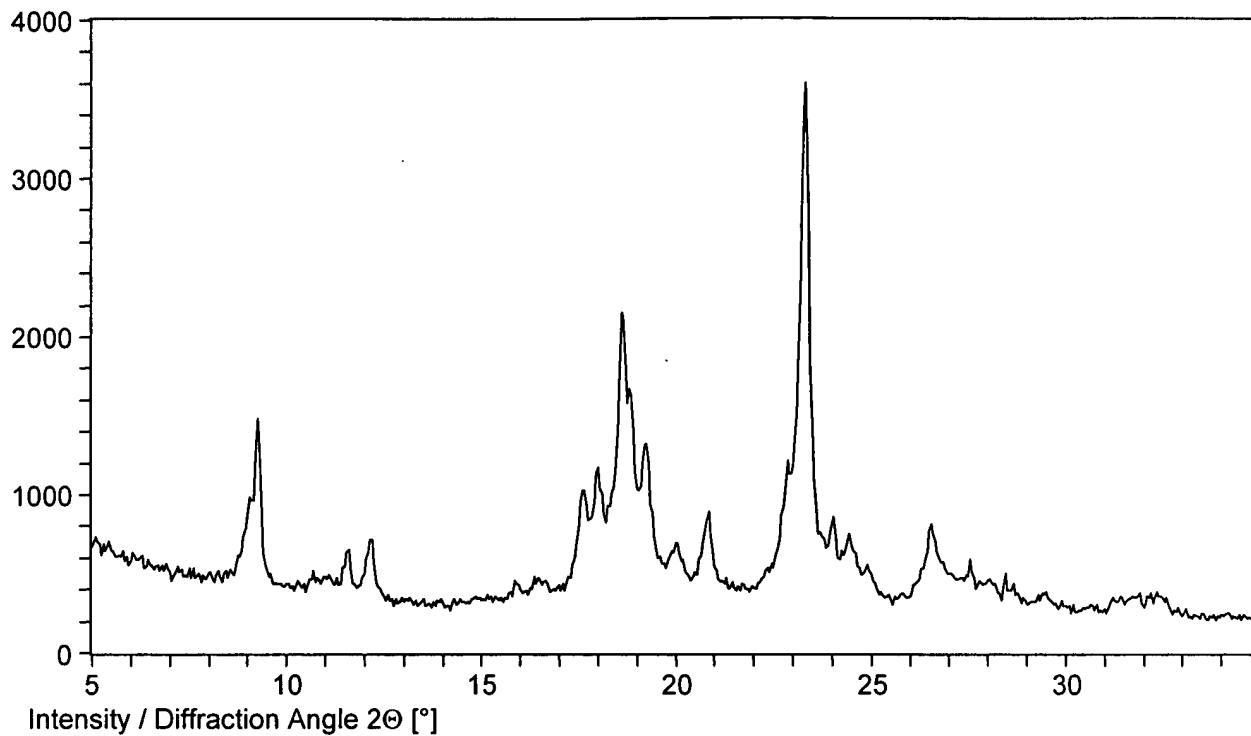
**Figure 2: IR (ATR) spectrum of form polymorphic form  $\alpha$  of 4-(4-*trans*-hydroxy-cyclohexyl)amino-2-phenyl-7*H*-pyrrolo[2,3d]pyrimidine mesylate**



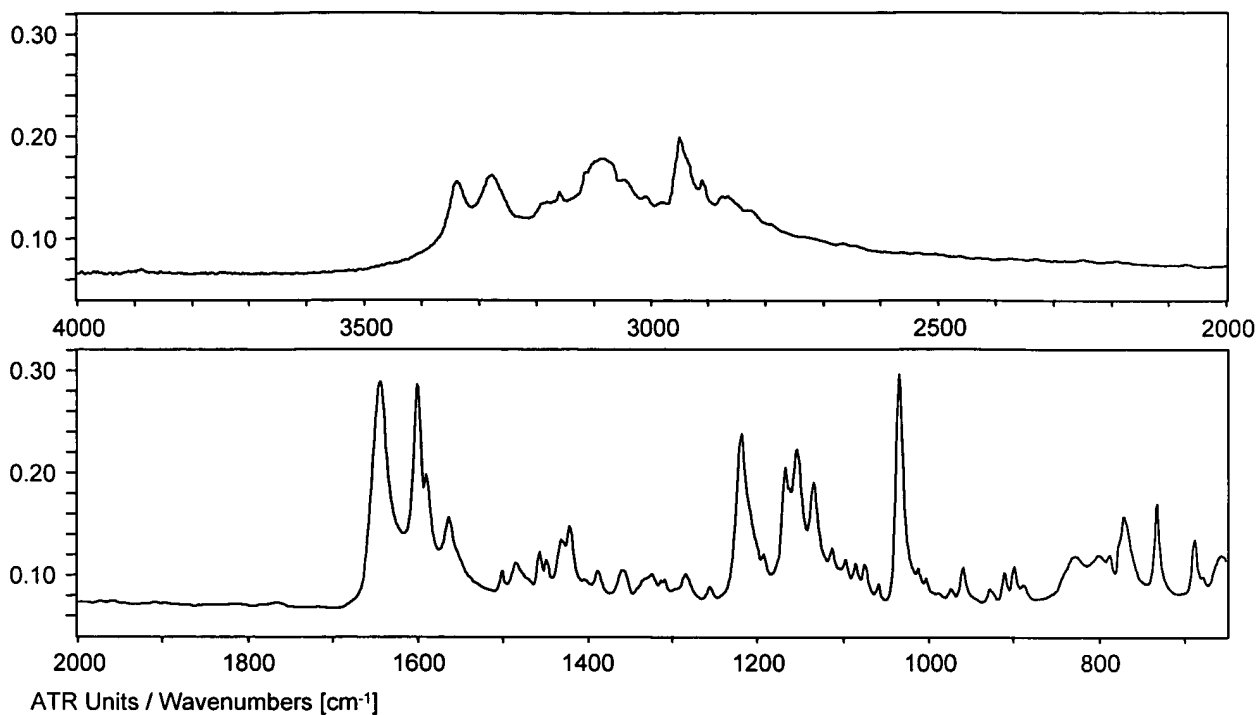
**Figure 3: DSC trace of form polymorphic form  $\alpha$  of 4-(4-*trans*-hydroxy-cyclohexyl)amino-2-phenyl-7*H*-pyrrolo[2,3*d*]pyrimidine mesylate**



**Figure 4: XRPD pattern of polymorphic form  $\beta$  of 4-(4-*trans*-hydroxy-cyclohexyl)amino-2-phenyl-7*H*-pyrrolo[2,3*d*]pyrimidine mesylate**



**Figure 5: IR (ATR) spectrum of polymorphic form  $\beta$  of 4-(4-*trans*-hydroxy-cyclohexyl)amino-2-phenyl-7*H*-pyrrolo[2,3*d*]pyrimidine mesylate**



**Figure 6: DSC trace of polymorphic form  $\beta$  of 4-(4-*trans*-hydroxy-cyclohexyl)amino-2-phenyl-7*H*-pyrrolo[2,3*d*]pyrimidine mesylate**

